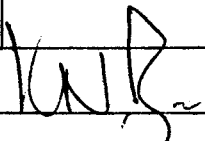
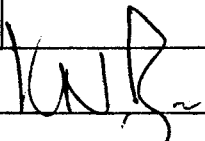
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Abstract : <p>The present report describes in detail the analysis carried out for evaluating the free vibration characteristics of the rotodome-deck plate-pylon assembly which is proposed to be mounted on HS-748 aircraft. The results are obtained for three different configurations and are compared with similar type of aircraft modes.</p>		